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REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

	For receiving Office use only	
International Appli	cation No.	
International Filing	Date	
Name of receiving	Office and "PCT International Ap	nlication"
Applicante es es		prication

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Box No. I	TITLE OF INVENTION		(if desired) (12 char	acters maximum)	15670-052WO1
Genome M Proteins	fapping of Functional Di	NA Elements and Ce	llular	,	
Box No. II	APPLICANT	This person is a	also inventor		
Name and addi The address must is the applicant's	ress: (Family name followed by gi include postal code and name of co State (that is, country) of residence	ven name; for a legal entity	full official designation.	Telephone No.	
THE REGEN	NTS OF THE UNIVERS			Facsimile No.	
Oakland, CA United States	. 94607 s of America			Teleprinter No.	ation No. with the Office
State (that is, con	untry) of nationality:			1	mon No. with the Office
US		-	State (that is, count	y) of residence:	
This person is ap	of: States	all designated States the United States	of America (he United States of America only	the States indicated in the Supplemental Box
Box No. III	FURTHER APPLICANT(S	S) AND/OR (FURTHE	R) INVENTOR(S)		Outpremental Box
is the applicant's St. FU, Xiang-Do 5045 Pearlman San Diego, CA United States	n Way A 92130	en name; for a legal entity, ntry. The country of the addr no State of residence is indic	ess indicated in this Box ated below.)	inventor o is marked. Applicant's registrat	only and inventor nly (If this check-box do not fill in below) ion No. with the Office
JS			State (that is, count	ry) of residence:	
his person is app or the purposes of Further app	States	all designated State the United States o	f America Of	e United States America only	the States indicated in the Supplemental Box
ox No. IV	licants and/or (further) inventor	PRESENTATIVE. OD	ADDRESS FOR		
the applicant(s)	ed below is hereby/has been a before the competent Internati	ppointed to act on behal	f 🗍	agent	common
ame and address:	(Family name followed by given n The address must include postal of	ome: for a local	official designation.	Telephone No.	representative
AKER, Joseph ish & Richards 2390 El Camin	son P.C. to Real			Facsimile No. (858)	678-5070 678-5099
n Diego, Calinited States of	fornia 92130			Teleprinter No. Applicant's registration	No with the Com-
Address for space above	or correspondence: Mark to e is used instead to indicate a	his check-box where no special address to which		40	1 000
	and to mulcate a	special andless to which	correspondence should	d be sent	

Form PCT/RO/101 (first sheet) (January 2004)

See Notes to the request form

The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

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CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:
The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty.

Fo	or International Preliminary Exami	ning Authority use only
Identification of IPEA	Date o	freceipt of DEMAND
Box No. I IDENTIFICATION OF T	HE INTERNATIONAL APPLIC	
International application No. PCT/US04/021450 Title of invention	International filing date (day/mo) 02 JULY 2004 (02.07.2004)	nth/year) (Earliest) Priority date (day/month/year) 03 JULY 2003
GENOME MAPPING OF FUNC	TIONAL DNA ELEMENT	S AND CELLULAR PROTEINS
Name and address: (Family name followed by girne address must include possible The Regents of the University 1111 Franklin Street, 5th Floo Oakland, California 94607-520 United States of America	r California	Facsimile No. Teleprinter No.
State (that is, country) of nationality:	State (tha.	Applicant's registration No. with the Office is, country) of residence:
FU, Xiang-Dong 5045 Pearlman Way San Diego, CA 92130 United States of America	i name; for a legal entity, full official design	nation. The address must include postal code and name of country.)
State <i>(that is, country)</i> of nationality: US	State (that I	s, country) of residence:
lane and address: <i>(Family name followed by given in</i> (WON, Young-Soo 7560 Charmant Drive, #1510 San Diego, CA 92122 United States of America	ame; for a legal entity, full official designa	tion. The address must include postal code and name of country.)
nte (that is, country) of nationality:	State (that is, o	country) of residence:

Sheet No 2	International application No.				
ON COMMON REPRESENTATIVE; OR ADDRESS FOR CORDESPONDENCE					
agent common representative					
and has been appointed earlier and represents the applicant(s) also for international pr	alimino				
- and any carrier appointment of (an) agent(a)/agent					
is hereby appointed, specifically for the procedure before the International Preliming agent(s)/common representative appointed earlier.	ntative is hereby revoked.				
Name and address (For the	mary Examining Authority, in addition to				
Name and address: (Family name followed by given name; for a legal entity, full official designation. Baker, Jr. Joseph D.	Telephone No.				
	(619) 446-5600				
Burns Doane Swecker & Mothic LLD	Facsimile No.				
Suit 400 Broadway	(619) 446-5620				
Suite 400	Teleprinter No.				
San Diego, CA 92101					
United States of America	Agent's registration No. with the Office				
Address for correspondence: Mark this check-box where no agent or common repart above is used instead to indicate a special address to which correspondence so					
space above is used instead to indicate a special address to which correspondence since No. IV BASIS FOR INTERNATIONAL	presentative is/has been appointed and the bould be sent.				
THE PROPERTY OF THE PROPERTY O					
Statement concerning amendments:*					
1. The applicant wishes the international preliminary examination to start on the basis of: the international application as originally Cl.					
	1				
the description as originally filed					
as amended under Article 34					
the claims as originally filed					
as amended under Article 19 (together with any accompanying st	atement)				
the drawt					
as originally filed					
as amended under Article 34					
2. The applicant wishes any amendment to the claims under Article 19 to be considered as reversed. 3. The applicant wishes the start of the interest of the					
3. The applicant wishes the start of the interest.	as reversed.				
applicable time limit under Buil of the international preliminary examination 4.					
4. The applicant expressly wishes the international preliminary examination to be postponed until the expiration of the applicable time limit under Rule 54bis.1(a).					
* Where we also to start earner than at the expiration of the					
Where no check-box is marked, international preliminary examination will start on the basis of the international application under Article 34 are received by the International Preliminary Examination and or the international preliminary Examination and or the international preliminary Examinary Article 19 and/or amendments of the international preliminary Examinary Examinary Article 19 and/or amendments of the international preliminary Examinary Examination will start on the basis of the international application or the international preliminary Examination will start on the basis of the international application or the international preliminary Examination will start on the basis of the international application or the international preliminary Examination will start on the basis of the international application or the international preliminary Examination will start on the basis of the international application or the international preliminary Examination will start on the basis of the international application or the international preliminary Examination will start on the basis of the international application or the international preliminary Examination will be a start or the basis of the international preliminary Examination will be a start or the basis of the international preliminary Examination will be a start or the basis of the international preliminary Examination will be a start or the basis of the international preliminary Examination will be a start or the basis of the international preliminary Examination will be a start or the basis of the international preliminary Examination will be a start or the basis of the international preliminary Examination will be a start or the basis of the international preliminary Examination will be a start or the basis of the international preliminary Examination will					
as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.					
, and the control of	as begun to draw up a written opinion				
Language for the purposes of international preliminary examination. English					
made is the language in which the international and the internatio					
iniguage of it (massiation furnished C.)					
which is the language of publication of the international application.					
which is the language of the translation (to be) furnished for the purposes of international preliminary examination.					
Box No. W. The Purposes of International preliminary examination.					
Box No. V ELECTION OF STATES					
The filing of this demand constitutes the election of all Contracting Section 1					
	Ī				

International application No. Sheet No. . 3 PCT/US04/021450 Box No. VI CHECK LIST The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination: For International Preliminary Examining Authority use only 1. translation of international application received not received sheets amendments under Article 34 sheets 3. copy (or, where required, translation) of amendments under Article 19 sheets 4. copy (or, where required, translation) of statement under Article 19 sheets letter sheets 6. other (specify) Revocation/Power of 1. 1 sheets Attorney; Postcard The demand is also accompanied by the item(s) marked below: fee calculation sheet statement explaining lack of signature original separate power of attorney sequence listing in computer readable form original general power of attorney tables in computer readable form related to a copy of general power of attorney; sequence listing reference number, if any: other (specify): Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand). Joseph R. Baker, Jr., Reg. No. 40,900 For International Preliminary Examining Authority use only 1. Date of actual receipt of DEMAND: 2. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b): The date of receipt of the demand is AFTER the 3. expiration of 19 months from the priority date and The date of receipt of the demand is AFTER the item 4 or 5, below, does not apply. expiration of the time limit under Rule 54bis.1(a) and item 7 or 8, below, does not apply. The applicant has been informed accordingly. The date of receipt of the demand is WITHIN the time The date of receipt of the demand is WITHIN the time limit under Rule 54bis.1(a) as extended by virtue of limit of 19 months from the priority date as extended by virtue of Rule 80.5. Although the date of receipt of the demand is after the Although the date of receipt of the demand is after the

expiration of 19 months from the priority date, the

delay in arrival is EXCUSED pursuant to Rule 82.

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expiration of the time limit under Rule 54bis.1(a), the

delay in arrival is EXCUSED pursuant to Rule 82.

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FEE CALCULATION SHEET

Annex to the Demand

International application No. PCT/US04/021450	For International Preliminary Examining Authority use only
Applicant's or agent's filo reference 034123-107	Date stamp of the IPRA
Applicant	The state of the
The Regents of the University of California	·
CALCULATION OF PRESCRIBED FEES	
1. Preliminary examination fee	600.00 P
2. Handling fee (Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.) 3. Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box	162.00 H
MODE OF PAYMENT	762.00 TOTAL
authorization to charge deposit cash account with the IPEA (see below) cheque revenue star postal money order coupons bank draft other (specific	
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACC (This mode of payment may not be available at all IPEAs)	COUNT
Authorization to charge the total fees indicated above. (This check-box may be marked only if the conditions for deposit accounts of the IPEA so permit) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	Deposit Account No.: 02-4800 Date: January 31, 2005 Name: Joseph R. Baker, Jr.